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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,145	04/11/2007	Yoshiharu Kitamura	72255	2788
23872 064172010 MCGLEW & TUTTLE, PC P.O. BOX 9227 SCARBOROUGH, NY 10510-9227			EXAMINER	
			MILLER, WILLIAM L	
			ART UNIT	PAPER NUMBER
Schlassicocon, III 10510 7m21			3677	
			MAIL DATE	DELIVERY MODE
			06/17/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/596,145 KITAMURA ET AL. Office Action Summary Examiner Art Unit William L. Miller -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 17 March 2010. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims

 Claim(s) <u>1-11</u> is/are pending in the application. 	
4a) Of the above claim(s) is/are withdrawn from	n consideration.
5) Claim(s) is/are allowed.	
6) Claim(s) 1-11 is/are rejected.	
7) Claim(s) is/are objected to.	
8) Claim(s) are subject to restriction and/or election	on requirement.
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/are: a) accepted of	or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing	g(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is re	equired if the drawing(s) is objected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the Examine	r. Note the attached Office Action or form PTO-152.
Priority under 35 U.S.C. § 119	
12) Acknowledgment is made of a claim for foreign priority	y under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:	
 Certified copies of the priority documents have 	been received.
Certified copies of the priority documents have	been received in Application No
Copies of the certified copies of the priority doc	cuments have been received in this National Stage
application from the International Bureau (PCT	Rule 17.2(a)).
* See the attached detailed Office action for a list of the	certified copies not received.
Attachment(s)	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s)/Mail Date
2) Information Disclosure Statement(s) (FTO/SB/00)	5) Notice of Informal Patent Application
Paper No(s)/Mail Date	6) Other:
J.S. Patent and Trademark Office	701 (10000000000000000000000000000000000

Application/Control Number: 10/596,145 Page 2

Art Unit: 3677

DETAILED ACTION

Claim Rejections - 35 USC § 112

- Claims 1-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 2. Claim 1, specifically lines 13-14, is incomplete as the plate spring member is only rotatable relative to the second bracket via rotation of the movable shaft as the plate spring member is non-rotatably installed on the movable shaft. The rotation of the movable shaft must be claimed. Claims 2 and 7 include similar incomplete and thus indefinite language at the end of each claim.
- 3. In claim 2, line 15, "said presser washer" lacks antecedent basis.
- 4. In claim 8, line 3, "said surface" lacks antecedent basis.

Allowable Subject Matter

- Claims 1, 2, and 7 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 6. Claims 3-6 and 8-11 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments regarding the previously applied prior art have been considered
and are persuasive. However, a new ground(s) of rejection presented above was necessitated by
amendment

Application/Control Number: 10/596,145

Art Unit: 3677

Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William L. Miller whose telephone number is (571) 272-7068. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Victor Batson can be reached on (571) 272-6987. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/596,145 Page 4

Art Unit: 3677

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William L. Miller/ Primary Examiner, Art Unit 3677